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## PATENT ABSTRACTS OF JAPAN

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CANON INC

Applicant :

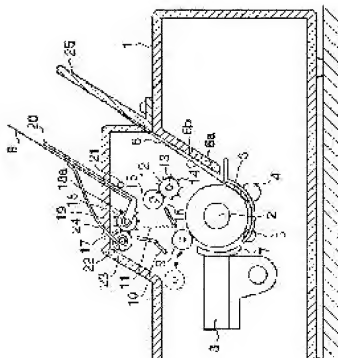
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(72)Inventor :

KOBAYASHI  
NOBUTSUNE(54) INKJET RECORDER HAVING PERFECTING  
PRINTING MECHANISM

(57)Abstract:  
PROBLEM TO BE  
SOLVED: To provide  
an environment easy  
to use for users by  
automating an  
adjustment of various  
kinds of printing  
modes which had to  
be conventionally  
manually carried out  
through a state  
judgment by users  
themselves as a  
means for preventing  
front and rear ink



colors from mixing in  
an inkjet recorder  
having a perfecting  
printing mechanism.

SOLUTION: In the

inkjet recorder having the perfecting printing mechanism, it is detected whether or not an ink placement duty for front and rear inks is excess to an object printing medium. When the duty is excess, the printing mode most suitable for the state is automatically selected so as to avoid front and rear ink colors from mixing. As a means for the detection, a means which makes identification information on whether it is a text or an image correspond to each sampling coordinate on the medium by separating an image region as a known technique, and judges that the duty is excess when both the front and the rear are images, or the like means is adopted.

